AUG 1 5 2007

ATENT AND TRADEMARK OFFICE

Applicant:

Boyle, William J.

Serial No.:

10/825,898

Group Art Unit No.: 1644

Filed:

April 15, 2004

Examiner:

Schwadron, Ronald B.

For:

OSTEOPROTEGERIN BINDING PROTEINS AND

RECEPTORS

Docket No.: A-451N

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Under the guidelines of 37 C.F.R. 1.97, applicant submits a copy of each of the references listed on the attached supplemental PTO-1449 (Modified) form for consideration by the Examiner.

Applicant makes no determination of relevancy with respect to the references submitted herewith and requests the Examiner to make an independent determination of relevance and/or materiality of the references.

Applicant, by the undersigned attorney, certifies that each item contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months pursuant to 37 C.F.R. 1.97(e)(1) prior to the filing of this statement.

Applicant requests consideration of this information and passage of the application to issue.

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account No. 01-0519 in the name of Amgen Inc.

Respectfully submitted,

Please send all future correspondence to: U.S. Patent Operations/RBW Dept. 4300, M/S 28-2-C AMGEN INC. One Amgen Center Drive Thousand Oaks, CA 91320-1799

Robert B. Winter Attorney for Applicant Registration No.: 34,458 Phone: (805) 447-2425 Date: August 14, 2007

EXPRESS MAIL CERTIFICATE

"Express Mail" mail labeling number: EL 732699530 US

Date of Deposit:

August 2007

I hereby certify that this paper office is being deposited with the United States Postal Service "Express Mail Boot Office to Addresses", service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P/O. Box 1450/Alexandria, V

Modified Form PTO-1449	Atty. Docket No. A-451N	Serial No. 10/825,898	
(Use several sheets if necessary)	Applicant Boyle, William J.		
AUG 15 2007	Filing Date 15 April 2004	Group 1644	

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
B1	WO 96/14328 A1	17 May 1996	PCT			
B2	WO 97/01633 A1	16 Jan 1997	PCT			
В3	WO 98/01555 A2	15 Jan 1998	PCT			

OTHER DOCUMENTS (Including Publisher, Author, Title, Date, Pertinent Pages, Etc.)

C1	Shalhoub, et al "Osteoprotegerin and Osteoprotegerin Ligand Effects on Osteoclast Formation From Human Peripheral Blood Mononuclear Cell Precursors", <i>Jnl. of Cell. Biochem.</i> , 72: 251-261 (1999)

EXAMINER:	Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.